Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Co	Complete if Known					
Application Number	NOT YET ASSIGNED	Ā.,, E				
Filing Date	November 8, 2001	22				
First Named inventor	MOROZOV et al.	8.96				
Group Art Unit		35				
Examiner Name		365				
Attorney Docket Number	MOROZOV=2C	Ö				

	U.S. PATENT DOCUMENTS								
Examiner nitials*	Cite No.1	U.S. Patent Number	Document Kind Code ² (if known)	Name of Patentee or Applicant/Inventor of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	AA	4,885,076		SMITH et al.	12-05-1989	-			
	AB	5,482,867		BARRETT et al.	01-09-1996				
	AC	4,072,551		DABAL et al.	02-07-1979				
	AD	4,322,449		VOSS et al.	03-30-1982	Control to the Contro			
	AE	5,326,598		SEAVER et al.	07-05-1994				
	AF	4,748,043		SEAVER et al.	05-31-1988	-			
	AG	5,543,164		KROCTA et al.	08-06-1996				
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	AM	5,247,842		KAUFMAN et al.	09-28-1993				
	AN	6,033,913		MOROZOV et al.	01-07-2000				

	FOREIGN PATENT DOCUMENTS								
	Cite No.1	Foreign Patent Number		ımber	Name of Patentee or	Date of Publication			
		Office ³	Number	Kind Code ⁵ (if known)	Applicant/Inventor of Cited Document	of Cited Document , MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ⁶	
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Examiner	Date	
Signature	Considered	

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Complete if Known Substitute for form 1449A/PTO NOT YET ASSIGNED Application Number **INFORMATION DISCLOSURE** Filing Date November 8, 2001 STATEMENT BY APPLICANT MOROZOV et al. **First Named Inventor** Group Art Unit (use as many sheets as necessary) Examiner Name Sheet of 3 Attorney Docket Number MOROZOV=2C

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	AO	FODOR et al., "Light-directed, spatially addressable parallel chemical synthesis", Science, 251:767-773 (1991)	
	AP	PRITCHARD et al., "Patterning and regeneration of surfaces with antibodies", <u>Analytical Chemistry</u> , 67(19)3605-3607 (1995)	
	AQ	JOHNSON et al., "Reproducible electrodeposition technique for immobilizing glucose oxidase and a differentially permeable outer-membrane material for use on a miniature implantable glucose sensor", American Chemical Society, 84-95 (1994)	
	AR	NEWMAN et al., "Ink-jet printing for the fabrication of amperometric glucose biosensors", <u>Analytical Chimica Acta</u> , 262:13-17 (1992)	
	AS	QUIST et al., "Imaging of single antigens, antibodies, and specific immunocomplex formation by scanning force microscopy", Scanning Microscopy, 9(2)394-401 (1995)	
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		PRZYBYLSKI et al., "Electrospray mass spectrometry of biomacromolecular complexes with noncovalent interactions-new analytical perspectives for supramolecular chemistry and molecular recognition processes", Angew. Chem. Int. Ed. Engl., 35:806-826 (1996)	
		CARSWELL et al., "A new method for the preparation of thin films of radioactive material", <u>J. Nuclear Energy,</u> 4:51-55 (1957)	
	AW	HOYER et al., "Electrostatic spraying:a novel technique for preparation of polymer coatings on electrodes", Anal. Chem., 68:3840-3844 (1996)	
		THUNDAT et al., "Electrostatic spraying of DNA molecules for investigation by scanning tunneling microscopy", Ultramicroscopy, 1083-1087 (1992)	
		ROBINSON, "The production of radioactive sources by the electrospraying method", Nuclear Instruments and Methods, 40:136-140 (1966)	
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Examiner	Date	
Signature	Considered	

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INFO	RMATION D	ISC	LOSURE	Filing Date	November 8, 2001			
STAT	EMENT BY	ΔP	PLICANT	First Named Inventor	MOROZOV et al.			
•				Group Art Unit				
	(use as many sheets	as n	ecessary)	Examiner Name				
Sheet	3	of	3	Attorney Docket Number	MOROZOV=2C			

		Include name of the author (in CAPITAL LETTERS), title of article (when appropriate), title of the	
xaminer nitials*	Cite No. ¹	item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T
	ВА	BERTOLINI et al., "Improvements of electrospraying technique", <u>Nuclear Instruments and Methods</u> , 32:355-356 (1965)	
	ВВ	BRUNINN et al., "Electro-spraying: A method of making samples for β counting allowing accurate correction for self-scattering and self-absorption", <u>Nuclear Instruments and Methods</u> , 13:131-140 (1961)	
	ВС	FODOR et al., "Multiplexed biochemical assays with biological chips", <u>Nature</u> , 364:555-556 (1993)	
	BD	PEASE et al., "Light-generated oligonucleotide arrays for rapid DNA sequence analysis", <u>Proc. Natl. Acad. Sci. USA</u> , 91:5022-5026 (1994)	
	BE	CHRISEY et al., "Fabrication of patterned DNA surfaces", Nucleic Acids Research, 24(15)3040-3047 (1996)	
	BF	BLANCHARD et al., "High-density oligonucleotide arrays", <u>Biosensors & Bioelectronics</u> , 11:687-690 (1996)	
	BG	ANDERSEN et al., "Electrospray ionization and matrix assisted laser desorption/ionization mass spectrometry: Powerful analytical tools in recombinant protein chemistry", Nature Biotechnology, 14:449-456 (1996)	
*****	вн	EIJK et al., "Preparation of thin sources, a review", Nuclear Instruments and Methods, 112:343-351 (1973)	
	ВІ	LAUER et al., "Preparation by electro-spraying of thin uranium, plutominum and boron samples for neutron cross section measurements in 4∏ geometry", <u>Nuclear Instruments and Methods</u> , 21:161-166 (1963)	
	BJ	LEMMO et al., "Characterization of an inkjet chemical microdispenser for combinatorial library synthesis", <u>Anal.</u> <u>Chem.</u> , 69:543-551 (1997)	
	вк	CHEN et al., "Morphology control of thin LiCoO₂ films fabricated using the electrostatic spray deposition (ESD) technique", (1995)	
	BL	VERDINGH et al., "Equipment for electrospraying", Nuclear Instructions and Methods, 31:355-356 (1964)	

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Signature		Considered	

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